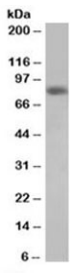
HEC1 Antibody / NDC80 (R36360)

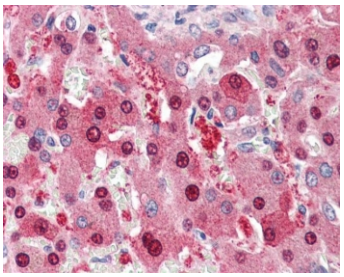
Catalog No.	Formulation	Size
R36360-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

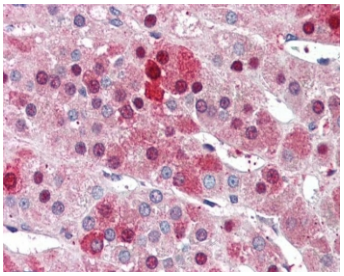
Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	10403
Localization	Nuclear
Applications	Western blot: 0.5-2ug/ml IHC (FFPE): 5ug/ml ELISA (peptide) LOD: 1:32000
Limitations	This HEC1 antibody is available for research use only.



Western blot testing of HeLa lysate with HEC1 antibody at 0.5ug/ml. Predicted/observed molecular weight: ~74/74-80 kDa.



IHC testing of FFPE human liver tissue with HEC1 antibody at 5ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.



IHC testing of FFPE human adrenal gland with HEC1 antibody at 5ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

Description

Additional name(s) for this target protein: Highly expressed in cancer, rich in leucine heptad repeats; NDC80; Kinetochore protein NDC80 homolog

Application Notes

Optimal dilution of the HEC1 antibody should be determined by the researcher.

Immunogen

Amino acids YEKKATLIKSSEE were used as the immunogen for this HEC1 antibody.

Storage

Aliquot and store the HEC1 antibody at -20oC.

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